

Table S-7: Effects on U.S. Greenhouse Gas Emissions Using TAR vs. SAR GWPs (Tg CO₂ Eq.)

Gas	Trend from 1990 to 2001		Revisions to Annual Estimates	
	SAR	TAR	1990	2001
CO ₂	791.1	791.1	NC	NC
CH ₄	(38.12)	(41.75)	61.3	57.7
N ₂ O	27.0	25.8	(18.0)	(19.2)
HFCs, PFCs, and SF ₆ *	16.6	10.0	(2.6)	(9.2)
Total	796.6	785.1	40.8	29.3
Percent Change	13.0%	12.7%	0.7%	0.4%

NC (No Change)

*Includes NF₃

Note: Totals may not sum due to independent rounding. Excludes Sinks.